

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060821\  
 Data File : PL067178.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Jun 2021 10:50  
 Operator : AR\AJ  
 Sample : PB136909BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB136909BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 09 06:28:36 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060121.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jun 02 14:20:39 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|--------|
| -----                       |                 |        |        |          |          |        |        |
| System Monitoring Compounds |                 |        |        |          |          |        |        |
| 1)                          | SA Tetrachlo... | 4.480  | 5.530  | 7194081  | 13017401 | 17.568 | 20.123 |
| 2)                          | SA Decachlor... | 10.221 | 11.426 | 11755953 | 17307512 | 18.180 | 20.744 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.180  | 6.110  | 23869187 | 41769733 | 45.133 | 52.915 |
| 3)                          | MA gamma-BHC... | 5.599  | 6.505  | 24224307 | 40472319 | 43.492 | 53.421 |
| 4)                          | MA Heptachlor   | 6.011  | 7.153  | 24656835 | 39354142 | 46.937 | 55.796 |
| 5)                          | MB Aldrin       | 6.332  | 7.523  | 24289767 | 37448750 | 44.410 | 51.271 |
| 6)                          | B beta-BHC      | 5.983  | 6.760  | 11840496 | 20017048 | 44.453 | 53.081 |
| 7)                          | B delta-BHC     | 6.239  | 7.026  | 23370258 | 38857997 | 44.048 | 51.175 |
| 8)                          | B Heptachlo...  | 6.906  | 7.989  | 23917186 | 35814203 | 45.089 | 51.292 |
| 9)                          | A Endosulfan I  | 7.304  | 8.393  | 23351111 | 33268608 | 44.413 | 52.007 |
| 10)                         | B gamma-Chl...  | 7.184  | 8.258  | 25093879 | 36451009 | 43.797 | 51.327 |
| 11)                         | B alpha-Chl...  | 7.253  | 8.339  | 25274858 | 36564736 | 43.957 | 51.472 |
| 12)                         | B 4,4'-DDE      | 7.471  | 8.528  | 23795224 | 33834010 | 44.568 | 51.758 |
| 13)                         | MA Dieldrin     | 7.589  | 8.683  | 25098896 | 34597457 | 45.008 | 52.341 |
| 14)                         | MA Endrin       | 7.877  | 8.921  | 23270060 | 28878471 | 44.933 | 51.132 |
| 15)                         | B Endosulfa...  | 8.187  | 9.155  | 22707664 | 30948459 | 43.829 | 50.170 |
| 16)                         | A 4,4'-DDD      | 8.052  | 9.066  | 21077073 | 27691130 | 46.518 | 51.242 |
| 17)                         | MA 4,4'-DDT     | 8.312  | 9.383  | 21219076 | 27296725 | 46.029 | 52.346 |
| 18)                         | B Endrin al...  | 8.374  | 9.290  | 20493654 | 27623074 | 44.519 | 50.767 |
| 19)                         | B Endosulfa...  | 8.605  | 9.527  | 23970459 | 31613453 | 43.391 | 50.809 |
| 20)                         | A Methoxychlor  | 8.905  | 9.869  | 13402606 | 16150980 | 44.958 | 50.849 |
| 21)                         | B Endrin ke...  | 9.114  | 10.024 | 29362249 | 37065593 | 45.880 | 51.121 |
| 22)                         | Mirex           | 9.302  | 10.490 | 24007277 | 30559737 | 41.500 | 47.480 |
| -----                       |                 |        |        |          |          |        |        |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ECD\_L  
ClientSampled :  
PB136909BS

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